

EUROPEAN PATENT OFFICE

SN 10/522546

Patent Abstracts of Japan

PUBLICATION NUMBER : 2001118682
PUBLICATION DATE : 27-04-01

APPLICATION DATE : 21-10-99
APPLICATION NUMBER : 11299876

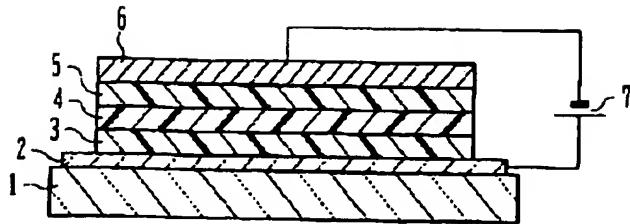
有機EL素子

APPLICANT : FUJITSU LTD;

INVENTOR : MATSUURA AZUMA;

INT.CL. : H05B 33/14 C09K 11/06 H05B 33/22

TITLE : ORGANIC ELECTROLUMINESCENT ELEMENT



ABSTRACT : PROBLEM TO BE SOLVED: To provide an organic EL element with a big quantum efficiency of electroluminescence and an ability to luminesce in blue.

SOLUTION: This organic EL element retains a luminescent layer which includes at least one of the first organic material chosen from 1,3,6,8- tetraphenylpyrene, alkyl derivative of 1,3,6,8-tetraphenylpyrene, cycloalkyl derivative of 1,3,6,8-tetraphenylpyrene, aryl derivative of 1,3,6,8-tetraphenylpyrene, and a pair of electrodes for emission of electron and hole.

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